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(Substitute for Form 1449A/PTO) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	
		Filing Date	
		First Named Inventor	Peronek
		Art Unit	
		Examiner Name	
Sheet 1 of 3		Attorney Docket Number	FCIE 2 13321-1

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
E		1,055,798	03/11/1913	Recht	D
		1,912,677	06/06/1933	Williams	
		2,987,313	06/06/1961	Bjering, et al.	
		3,432,989	03/18/1969	Bouzareau	
		3,771,284	11/13/1973	Boeckmann, et al.	
		3,805,488	04/23/1974	Holstein	
		3,812,646	05/28/1974	Baldyga, et al.	
		3,831,344	08/27/1974	Over	
		3,875,725	04/08/1975	Carmichael	
		4,098,059	07/04/1978	Chattillion	
		4,114,347	09/19/1978	Morris, et al.	
		4,120,135	10/17/1978	Baldyga	
		4,143,754	03/13/1979	Eldred	
		4,280,612	07/28/1981	Nagano	
		4,295,320	10/20/1981	Willingham	
		4,624,098	11/25/1986	Trendel	
		4,663,913	05/12/1987	Trendel	
		4,755,404	07/05/1988	Collette	
		4,765,119	08/23/1988	Aldlin, et al.	
		4,817,363	04/04/1989	St. Clair	
		4,939,890	07/10/1990	Peronek et al.	

4,939,690		07/10/1990		1,100,000				
FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature	<i>Fre E</i>	Date Considered	8/16/04
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Sheet

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1-27 and 1-28. The information is required to obtain or retain a benefit by the public which is to file This collection is estimated to take 2

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97		5,913,438	06/1999	Beck, et al.	
		5,989,661	11/1999	Krishnakumar, et al.	
		D192,942	05/1962	Free	
		3,499,567	03/1970	Spotts	
		3,262,247	07/1968	Scholle	
		4,793,120	12/1988	Herzog	
		4,930,288	06/1990	Juenkersfeld	
		5,123,227	06/1992	Shibauchi, et al.	
		5,220,767	06/1993	de Santana	
		5,423,159	06/1995	Bankuty, et al.	
		5,542,233	08/1996	Graffin	
		3,075,331	01/1963	unknown	
		3,461,649	08/1969	unknown	
		3,946,540	03/1976	Solberg, et al.	
		5,398,485	03/1995	Ositchin	
U S R		5,408,801	04/1995	Molinaro	
		4,905,447	03/1990	Margaria	
		4,559,760	12/1985	Daniels, et al.	

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